

Object Type	Damage Item	Damage Category	Typical Scenario
Motorcycle	Frame alignment	Severe	Major collision bending chassis
Motorcycle	Subframe replacement	Moderate	Rear-end collision bending subframe
Motorcycle	Front fork replacement	Severe	High impact damaging fork
Motorcycle	Front fork oil seal repair	Moderate	Oil leak after hitting pothole
Motorcycle	Handlebar replacement	Minor	Bent handlebar due to fall
Motorcycle	Front mudguard replacement	Minor	Cracked after impact
Motorcycle	Front brake disc replacement	Moderate	Warped disc after collision
Motorcycle	Rear brake disc replacement	Moderate	Disc bent from pothole impact
Motorcycle	Brake pad replacement	Minor	Worn pads after slide
Motorcycle	Headlamp assembly replacement	Moderate	Cracked headlamp from fall
Motorcycle	Rear brake light replacement	Minor	Broken in minor collision
Motorcycle	Turn signal indicator replacement	Minor	Broken after side fall
Motorcycle	Wiring harness repair	Moderate	Electrical short after crash
Motorcycle	Fuel tank replacement	Severe	Deep dents or leaks
Motorcycle	Fuel tank dent repair	Moderate	Low-speed fall causing dent
Motorcycle	Side fairing panel replacement	Moderate	Cracked fairing due to slide
Motorcycle	Full motorcycle repaint	Severe	Major scratches and cracks
Motorcycle	Front rim replacement	Moderate	Rim cracked or bent
Motorcycle	Rear rim replacement	Moderate	Severe pothole damage
Motorcycle	Spoke wheel alignment	Minor	Wobbling after impact
Motorcycle	Engine casing crack repair	Severe	Drop impact cracking casing
Motorcycle	Gear lever replacement	Minor	Bent during fall
Motorcycle	Clutch lever replacement	Minor	Lever snapped
Motorcycle	Exhaust muffler replacement	Moderate	Dented exhaust pipe
Car	Front bumper replacement	Moderate	Collision causing cracks
Car	Rear bumper replacement	Moderate	Rear-end collision
Car	Front fender replacement	Moderate	Side collision
Car	Rear fender repair	Moderate	Parking collision scratches
Car	Hood replacement	Severe	Major dent from debris
Car	Trunk lid replacement	Moderate	Rear collision damage
Car	Spot repaint	Minor	Small scratch
Car	Panel repaint	Minor	Door/fender repaint
Car	Full body repaint	Severe	Major accident
Car	Windshield replacement	Moderate	Windshield crack
Car	Side window glass replacement	Moderate	Shattered window
Car	Rear windscreen replacement	Moderate	Rear crack
Car	Headlamp assembly replacement	Moderate	Front damage
Car	Tail lamp replacement	Minor	Broken tail lamp
Car	Alloy rim repair	Minor	Scratched rim
Car	Alloy rim replacement	Moderate	Bent or cracked
Car	Suspension arm replacement	Severe	Side impact damage
Car	Shock absorber replacement	Moderate	Leak after impact
Car	Radiator replacement	Severe	Damaged radiator
Car	Engine mount replacement	Moderate	Engine shifted
Car	Air filter housing replacement	Minor	Cracked housing

Estimated Repair Cost (VND)

7,500,000 – 30,000,000 VND
3,750,000 – 12,500,000 VND
5,000,000 – 20,000,000 VND
1,000,000 – 2,500,000 VND
500,000 – 2,000,000 VND
250,000 – 1,000,000 VND
1,500,000 – 5,000,000 VND
1,000,000 – 3,750,000 VND
250,000 – 1,000,000 VND
1,000,000 – 3,750,000 VND
250,000 – 1,000,000 VND
125,000 – 500,000 VND
1,250,000 – 6,250,000 VND
3,750,000 – 15,000,000 VND
1,250,000 – 4,500,000 VND
1,000,000 – 5,000,000 VND
3,750,000 – 15,000,000 VND
2,000,000 – 6,250,000 VND
2,000,000 – 6,250,000 VND
250,000 – 1,000,000 VND
3,750,000 – 15,000,000 VND
250,000 – 750,000 VND
250,000 – 1,000,000 VND
1,500,000 – 5,000,000 VND
5,000,000 – 15,000,000 VND
5,000,000 – 15,000,000 VND
3,750,000 – 8,750,000 VND
3,750,000 – 8,750,000 VND
7,500,000 – 20,000,000 VND
6,250,000 – 15,000,000 VND
1,250,000 – 3,750,000 VND
3,000,000 – 7,500,000 VND
20,000,000 – 75,000,000 VND
5,000,000 – 12,500,000 VND
3,000,000 – 8,750,000 VND
3,750,000 – 10,000,000 VND
3,750,000 – 10,000,000 VND
2,000,000 – 6,250,000 VND
1,000,000 – 3,000,000 VND
3,750,000 – 10,000,000 VND
5,000,000 – 12,500,000 VND
2,500,000 – 7,500,000 VND
3,750,000 – 10,000,000 VND
2,000,000 – 6,250,000 VND
500,000 – 1,500,000 VND